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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Life history trade-offs at a single locus maintain sexually selected genetic variation. Nature, 2013, 502, 93-95.	27.8	296
2	Estimating quantitative genetic parameters in wild populations: a comparison of pedigree and genomic approaches. Molecular Ecology, 2014, 23, 3434-3451.	3.9	199
3	Conserved Genetic Architecture Underlying Individual Recombination Rate Variation in a Wild Population of Soay Sheep (<i>Ovis aries</i>). Genetics, 2016, 203, 583-598.	2.9	144
4	Natural Selection on Individual Variation in Tolerance of Gastrointestinal Nematode Infection. PLoS Biology, 2014, 12, e1001917.	5.6	104
5	Asynchrony of senescence among phenotypic traits in a wild mammal population. Experimental Gerontology, 2015, 71, 56-68.	2.8	92
6	Genomic analysis reveals depression due to both individual and maternal inbreeding in a freeâ€ŀiving mammal population. Molecular Ecology, 2016, 25, 3152-3168.	3.9	79
7	Heterogeneity of genetic architecture of body size traits in a freeâ€living population. Molecular Ecology, 2015, 24, 1810-1830.	3.9	72
8	Antagonistic coevolution with parasites maintains host genetic diversity: an experimental test. Proceedings of the Royal Society B: Biological Sciences, 2011, 278, 218-224.	2.6	59
9	Antagonistic experimental coevolution with a parasite increases host recombination frequency. BMC Evolutionary Biology, 2012, 12, 18.	3.2	39
10	NONADDITIVE GENETIC COMPONENTS IN RESISTANCE OF THE RED FLOUR BEETLE <i>TRIBOLIUM CASTANAEUM</i> AGAINST PARASITE INFECTION. Evolution; International Journal of Organic Evolution, 2008, 62, 2381-2392.	2.3	29
11	Evidence for Selection-by-Environment but Not Genotype-by-Environment Interactions for Fitness-Related Traits in a Wild Mammal Population. Genetics, 2018, 208, 349-364.	2.9	27
12	Genomic prediction in the wild: A case study in Soay sheep. Molecular Ecology, 2022, 31, 6541-6555.	3.9	14
13	Complex adaptive responses during antagonistic coevolution between Tribolium castaneum and its natural parasite Nosema whitei revealed by multiple fitness components. BMC Evolutionary Biology, 2012, 12, 11.	3.2	13
14	Coevolving parasites and population size shape the evolution of mating behaviour. BMC Evolutionary Biology, 2013, 13, 29.	3.2	12
15	Antagonistic Coevolution Accelerates the Evolution of Reproductive Isolation in Tribolium castaneum. American Naturalist, 2012, 180, 520-528.	2.1	9